DECLARATION

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: DYNAMIC LANG	JAGE MODEL MIXTURES V	VITH HISTORY-BASED BUCKETS	S	
the specification of which either is	attached hereto or indicates an	attorney docket no. YOR9-2001-001	1US1 (8728	<u>-481)</u> , or:
☐ was filed in the U.S. Patent & T	rademark Office on	and assigned Serial No,		
and (if applicable) was amended	d on			,
claims, as amended by any amendment patentability and to the examination I hereby claim foreign priority benefits or inventor's certificate, or §365(a)	ent referred to above. I acknown of this application in accordantists under Title 35, U.S. Code §1 of any PCT international application identified below any force.	ontents of the above-identified special veldge the duty to disclose information on the Code of Federal 19(a)-(d) or §365(b) of any foreign at cation which designated at least one eign applications for patent or inventioned.	on which is ral Regulation (s) country other	naterial to ons §1.56. for patent er than the
a timing date before that of the appir	cation on which priority is clar	med.	Priority (Claimed:
and the second s			Yes []	No []
(Application Number)	(Country)	(Day/Month/Year filed)		
+ <u>.</u>			Yes []	No []
(Application Number)	(Country)	(Day/Month/Year filed)		
		of any United States application(s), or		*
111 444	•	onal application designating the Unite		
	11	lication is not disclosed in the prior		
		graph of Title 35, U.S. Code, §112, I	_	•
-	•	7, The Code of Federal Regulations, §		
available between the filing date of	the prior application and the na	ational or PCT international filing da	te of this ap	plication:
(Application Serial Number)	(Filing Date)	(STATUS: patented, p	pending, abar	ndoned)
(Application Serial Number)	(Filing Date)	(STATUS: patented, p	pending, abar	ndoned)

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Tel.: 516-357-0091

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Attorney Docket No. YOR9-2001-0011US1 (8728-481)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Martin Franz and Peder Andreas Olsen

SERIAL NO.:

Not Assigned

FILED:

Concurrently herewith

FOR:

DYNAMIC LANGUAGE MODEL MIXTURES WITH HISTORY-BASED BUCKETS

ASSOCIATE POWER OF ATTORNEY

Please recognize FRANK CHAU, Reg. No. 34,136; JAMES J. BITETTO, Reg. No. 40,513; FRANK V. DeROSA, Reg. No. 43,584; GASPARE J. RANDAZZO, Reg. No. 41,528; and SUSAN PAIK, Reg. No. 46,347, each of them of F. CHAU & ASSOCIATES, LLP, 1900 Hempstead Turnpike, Suite 501, East Meadow, New York 11554 as associate attorneys in the above-mentioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

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Attorney Docket No. YOR9-2001-0011US1 (8728-481)

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